

TIMOTHY P. MURRAY LIEUTENANTGOVERNOR

JUDYANN BIGBY, MD SECRETARY

JOHN AUERBACH COMMISSIONER

### The Commonwealth of Massachusetts

Executive Office of Health and Human Services
Department of Public Health
William A. Hinton State Laboratory Institute
305 South Street, Jamaica Plain, MA 02130
Bureau of Laboratory Sciences

03-15-12

Dear ADA Whalen:

Enclosed is the discovery packet for Commonwealth

Enclosed are copies of the following information:

- 1. The Drug Laboratory Receipt
- 2. The Drug Laboratory Control Cards
- 3. The Drug Powder Analysis Forms
- 4. The GC/MS Confirmatory Data

I was the custodial chemist in this case and Kate Corbett was the confirmatory chemist. If you would like to discuss this case, please feel free to call me directly at the number below.

Sincerely,

Peter Piro

GC/MS Laboratory Supervisor I Department of Public Health Hinton State Laboratory Institute Forensic Drug Laboratory, Rm 361 305 South Street Jamaica Plain, Ma 02130 617-983-6634 Peter Piro@state.ma.us

## PLEASE PRINT CLEARLY OR TYPE ALL INFORMATION

The Commonwealth of Massachusetts
Executive Office of Health and Human Services
Department of Public Health

Boston Drug Laboratory Tel (617) 983-6622 Fax (617) 983-6625	State Laboratory Institute	Amherst Drug Laboratory Tel (413) 545-2601 Fax (413) 545-2608
Boston Hours		Amherst Hours
8:00 - 11:00	DRUG RECEIPT	9:00 - 12:00
2:00 - 4:00		1:00-3:00
City or Department:	Stable Police Police Reference	No.: _
Name and Rank of Submitting	Officer: 1-1- Enc Dritmey	et-
Defendant(s) Name (last, first,	initial):	
To be completed by Submitter	To be comple	eted by Lab Personnel
Description of Items Submitted	Gross Weight	Lab Number
Green Vegetable, Janpouder-like & Jan povuler-like & White Ruck-like &	Matter-Basse 35,30 pm Matter-Basse 15,77 pm ebstance-Basse 5,44 pm ebstance-Basse 7,96 pm ebstance-Basse 7,96 pm	
eceived by:	Date:	11.10.11

Date Analyzed: 2-6-/2 No. City: Barnstable Police Dept. Officer: P.O. ERIC DRIFMEYER Def: Amount: Subst: VM Cont: pb No. Cont: No. Analyzed: Date Rec'd: 11/10/2011 Net Weight: 26.595 M Gross Wt.: Gaoss WHAZ # Tests: 4 P. P. à OB WHA Wetulf 26,5 MARIGUANG Findings: Prelim:

041 T

đ

Date Analyzed: 2-6-12 City: Barnstable Police Dept. Officer: P.O. ERIC DRIFMEYER Def: Amount: Subst: VM No. Cont: Cont: pb Date Rec'd: 11/10/2011 No. Analyzed: Net Weight: 8 4 9 mms # Tests: 4 P.P. D Pross alt = 9.4 Gross Wt.: PB WH = 1.0 Netult 814 Findings: Prelim: 049

Date Analyzed: No. City: Barnstable Police Dept. Officer: P.O. ERIC DRIFMEYER Def: Amount: Subst: SUB No. Cont: Cont: pb Date Rec'd: 11/10/2011 No. Analyzed: 5.44 VOL Net Weight: (), O 79~~ Gross Wt.: # Tests: 5 P.P: 10 Findings: Date Analyzed: 2 1112 City: Barnstable Police Dept. P.O. ERIC DRIFMEYER Def: Amount: Subst: SUB Cont: pb No. Cont: Date Rec'd: 11/10/2011 No. Analyzed: 7.96 JOIL Net Weight: 2,46 9 rz Gross Wt.: Date Analyzed: ~ City: Barnstable Police Dept. Officer: P.O. ERIC DRIFMEYER Def: Amount: Subst: SUB Cont. pb No. Cont: No. Analyzed: Date Rec'd: 11/10/2011 8.40 VOK Gross Wt.: Findings:

盘

# DA: 2-17-12 SR: 3-2-12

Corbett\_email\_PRR\_009551

## DRUG POWDER ANALYSIS FORM

No. of samples tested:	GENCY BARNSHABLE ANALYST PRIS
PHYSICAL DESCRIPTION: EOPB	Pkg. Wt: 1.1562
	Net Wt: 010773
PRELIMINARY TESTS Spot Tests  Cobalt Thiocyanate ( ) Blue  Marquis Purple  Froehde's Purple	Microcrystalline Tests  Gold Chloride  TLTA ( )  OTHER TESTS
Mecke's <u>GREEN</u>	<b>*</b>
PRELIMINARY TEST RESULTS  RESULTS   PROIN  DATE 2-6-12	GC/MS CONFIRMATORY TEST  RESULTS PROID  MS OPERATOR CAC  DATE 2-17-12

## DRUG POWDER ANALYSIS FORM

DA: 2-17-12 SR: 3-2-12

SAMPLE# _	gency <u>Barnistable</u>	ANALYST	P.Piro
No. of samples tested:		Evidence Wt.	7.96
PHYSICAL DESCRIPTION: EO PL	3 signed + Sented	Gross Wt( ):_	
PHYSICAL DESCRIPTION: EOPE	soude-	Gross Wt ( ):_ Pkg. Wt:_ Net Wt:_	3,7256 1,2570 2.4686
PRELIMINARY TESTS Spot Tests	Mic	rocrystalline Tests	2
Cobalt Blue Thiocyanate ( )	Go Chlorid		
Marquis Purple	TLT/	A <u>( )</u>	
Froehde's Purple	2	OTHER TESTS	
Mecke's Green			*
			994607-5-1-8-1-1-7-70000
PRELIMINARY TEST RESULTS  RESULTS PRO N  DATE 2-6-12	RESULTS MS	1/0/	EST \
	OPERATOR	1617	-

## DRUG POWDER ANALYSIS FORM

DA: 2-17-12 SR: 3-2-12

SAMPLE#	AGEN	DY BACNS	table_	ANALYST	1P.7	172
No. of samples tested:			E	Evidence Wt	8,	400
PHYSICAL DESCRIPTION:	EO PRS	igned+ S	enled Gros	ss Wt ( ):_		
1 PB With	whik S	ubstance	· Gros	ss Wt( ): Pkg. Wt:	0,2	001
	·			Net Wt:	3,	3186
			· •			·.
					٠.	•
ELIMINARY TESTS Spot Tests Cobalt niocyanate ( )	<u>e</u>		Gold Chloride	ystalline Tests		
Marquis			TLTA <u>(</u> <u>OTH</u>	RTESTS		
Mecke's	•					
ESULTS CALA	<del>-</del> .		GC/MS CONF	COCA: A		
DATE 26		OPI	MS ERATOR	2-17-1	2_	٠
			DATE	0215/2.	5	

VKAC 3/14/12

Information from Data File:

File Name : F:\SYSTEM8\02\_15\_12\817104.D

Operator : KAC

Date Acquired : 15 Feb 2012 15:16

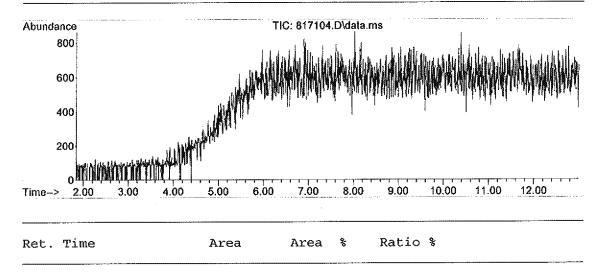
Sample Name : BLANK

Sample Name Submitted by

Vial Number :

: 1

AcquisitionMeth: DRUGS.M Integrator : RTE



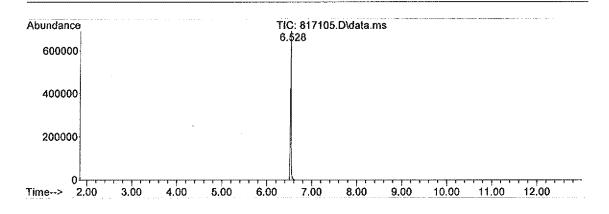
File Name : F:\SYSTEM8\02\_15\_12\817105.D

Operator : KAC

Date Acquired : 15 Feb 2012 15:32

Sample Name : HEROIN STD

Submitted by : Vial Number : 5 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area		Ratio %
6.528		100.00	

File Name : F:\SYSTEM8\02\_15\_12\817105.D

Operator : KAC

Date Acquired : 15 Feb 2012 15:32

HEROIN STD Sample Name

Submitted by

Vial Number AcquisitionMeth: DRUGS.M

Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST08.L

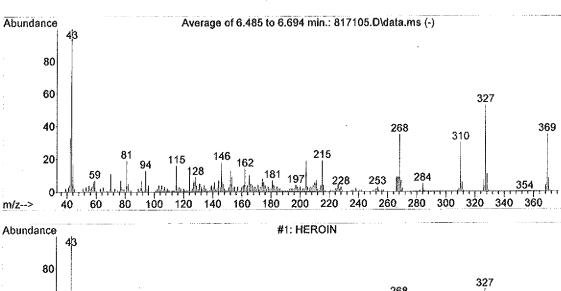
C:\Database\PMW\_TOX2.L

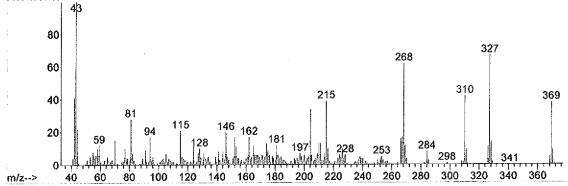
PK# RTLibrary/ID CAS# Qual

C:\Database\SLI.L 1 6.53 HEROIN

000561-27-3

99



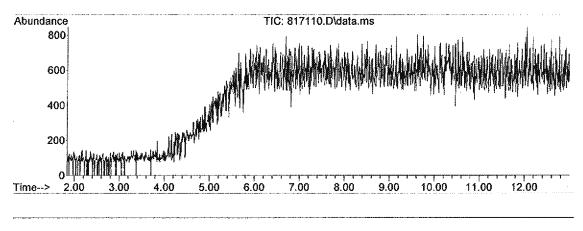


File Name : F:\SYSTEM8\02\_15\_12\817110.D

Operator : KAC

Date Acquired : 15 Feb 2012 16:52

Sample Name : BLANK
Submitted by : P.PIRO
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time

Area

Area %

Ratio %

File Name : F:\SYSTEM8\02\_15\_12\817111.D

Operator : KAC

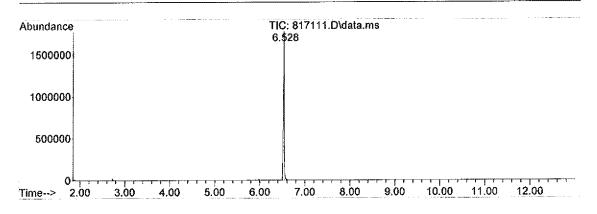
Date Acquired : 15 Feb 2012 17:08

Sample Name Submitted by

Vial Number

: P.PIRO : 11

AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area		Ratio %
6.528	2467466	100.00	100.00

File Name : F:\SYSTEM8\02\_15\_12\817111.D

Operator : KAC

Date Acquired : 15 Feb 2012 17:08

: RTE

Sample Name :
Submitted by : P.PIRO
Vial Number : 11
AcquisitionMeth: DRUGS.M

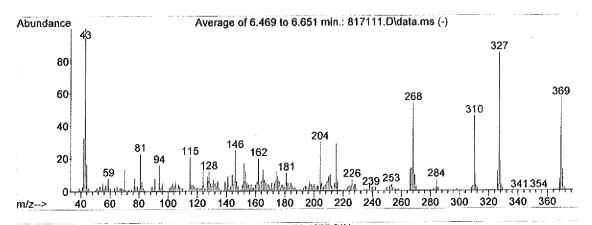
Integrator

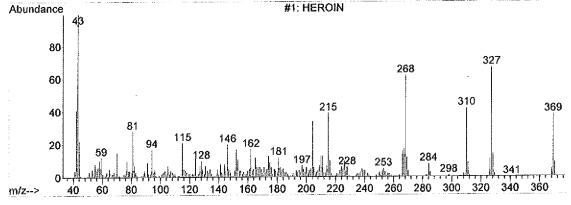
Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NISTO8.L Minimum Quality: 80

C:\Database\NIST08.L
C:\Database\PMW\_TOX2.L

PK# RT Library/ID CAS# Qual

1 6.53 C:\Database\SLI.L HEROIN 000561-27-3 99



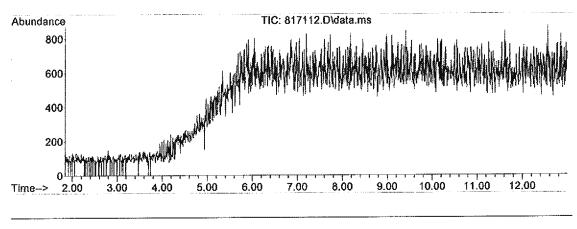


File Name : F:\SYSTEM8\02\_15\_12\817112.D

Operator : KAC

Date Acquired : 15 Feb 2012 17:24

Sample Name : BLANK
Submitted by : P.PIRO
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time Area Area % Ratio %

: F:\SYSTEM8\02\_15\_12\817113.D File Name

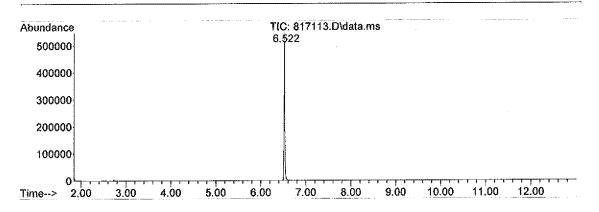
: KAC Operator

Date Acquired : 15 Feb 2012 17:40

Sample Name Submitted by

P.PIRO 13

Vial Number AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
6.522		100.00	100.00

File Name : F:\SYSTEM8\02\_15\_12\817113.D

Operator : KAC

Date Acquired : 15 Feb 2012 17:40

Sample Name

Submitted by : P.PIRO
Vial Number : 13
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80

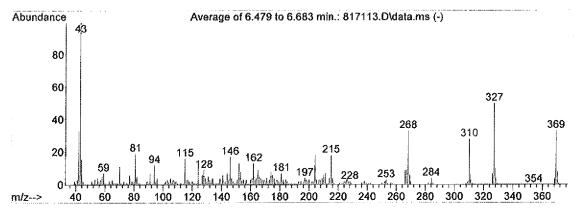
C:\Database\NIST08.L Minimum Quality: 80

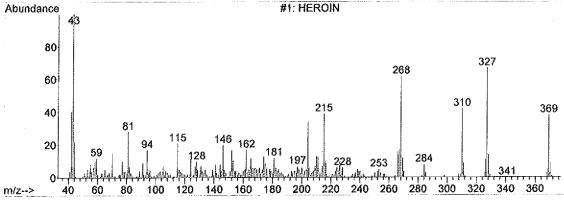
C:\Database\PMW TOX2.L

PK# RT Library/ID CAS# Qual

1 6.52 C:\Database\SLI.L

HEROIN 000561-27-3





99

: F:\SYSTEM8\02\_15\_12\817122.D File Name

: KAC Operator

Date Acquired : 15 Feb 2012 20:04

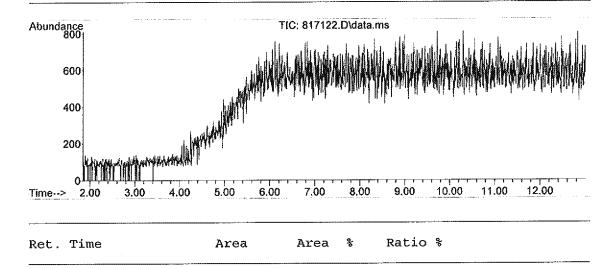
Sample Name

: BLANK

Submitted by

Vial Number AcquisitionMeth: DRUGS.M

Integrator : RTE



File Name : F:\SYSTEM8\02\_15\_12\817123.D

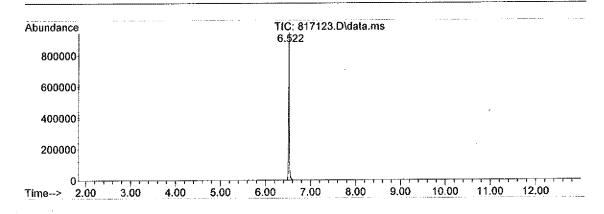
Operator : KAC

Date Acquired : 15 Feb 2012 20:20

Sample Name : HEROIN STD

Submitted by

Vial Number : 23 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
6.522	1143345	100.00	

File Name : F:\SYSTEM8\02\_15\_12\817123.D

Operator : KAC

Date Acquired : 15 Feb 2012 20:20

HEROIN STD Sample Name

Submitted by Vial Number 23

AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST08.L

C:\Database\PMW\_TOX2.L

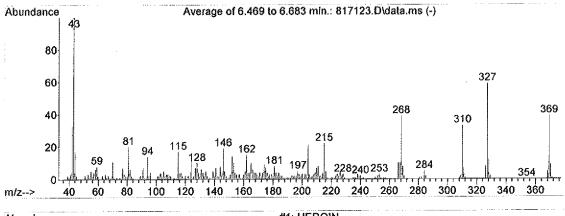
Library/ID CAS# Qual PK# RT

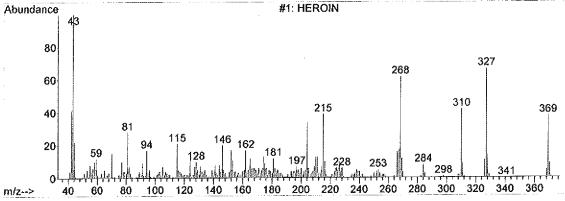
C:\Database\SLI.L 1 6.52

HEROIN

000561-27-3

99





File Name : F:\SYSTEM8\02\_15\_12\817158.D

Operator : KAC

Date Acquired : 16 Feb 2012 5:19

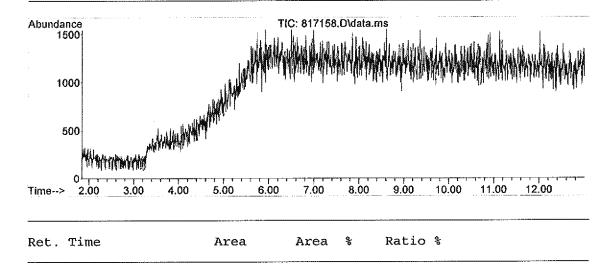
Sample Name : BLANK

Submitted by

Vial Number

AcquisitionMeth: DRUGS.M

Integrator : RTE



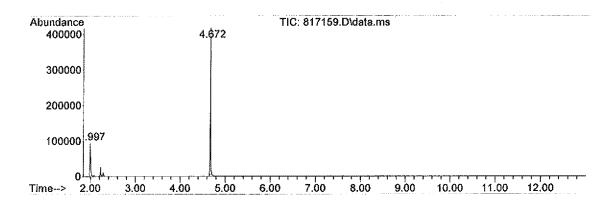
File Name : F:\SYSTEM8\02\_15\_12\817159.D

Operator : KAC

Date Acquired : 16 Feb 2012 5:35

Sample Name : COCAINE STD

Submitted by : Vial Number : 59 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
1.997	120750	25.32	33.90	
4.672	356150	74.68	100.00	

File Name : F:\SYSTEM8\02\_15\_12\817159.D

Operator : KAC

Date Acquired 16 Feb 2012 5:35

Sample Name COCAINE STD

Submitted by

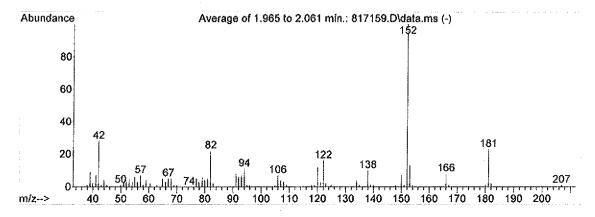
Vial Number 59 AcquisitionMeth: DRUGS.M Integrator : RTE

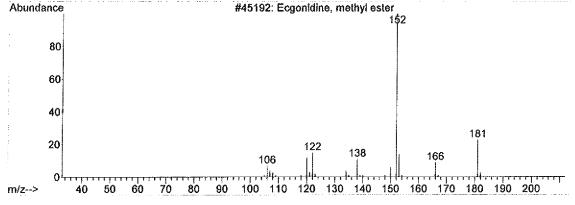
Search Libraries: C:\Database\SLI.L Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST08.L

C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
 1	2.00	C:\Database\NIST08.L		
		Ecgonidine, methyl ester	127379-24-2	98
		2-Carbomethoxy-8-methyl-8-azabicycl	043021-26-7	93
		5-Methvl-2-nitroaniline	000578-46-1	4.3





File Name : F:\SYSTEM8\02\_15\_12\817159.D

Operator : KAC

Date Acquired : 16 Feb 2012 5:35

Sample Name COCAINE STD

Submitted by

Vial Number 59 AcquisitionMeth: DRUGS.M Integrator : RTE

C:\Database\SLI.L Minimum Quality: 80 Search Libraries: Minimum Quality: 80

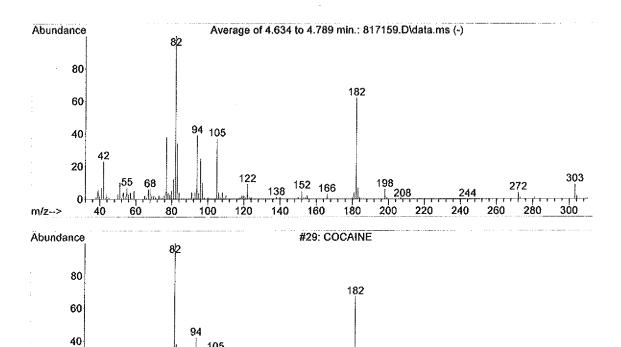
C:\Database\NIST08.L

C:\Database\PMW\_TOX2.L

PK# RTCAS# Qual Library/ID

C:\Database\SLI.L 2 4.67

COCAINE 000050-36-2



152 166

160

180

198

200

220

240

122

120

135

140

99

303

300

272

259

20

m/z-->

55 68

Щ

60

80

100

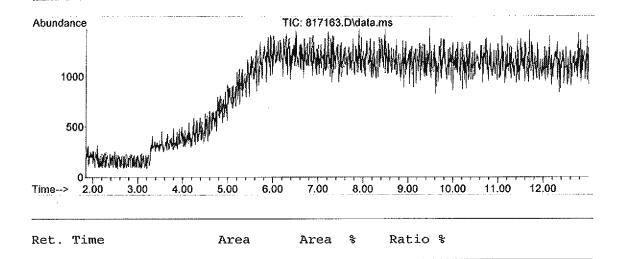
40

File Name : F:\SYSTEM8\02\_15\_12\817163.D

Operator : KAC

Date Acquired : 16 Feb 2012 6:36

Sample Name : BLANK
Submitted by : P.PIRO
Vial Number : 2
AcquisitionMeth: DRUGS.M
Integrator : RTE

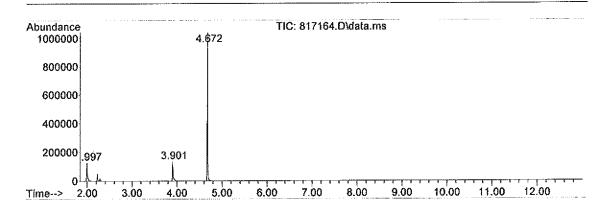


File Name : F:\SYSTEM8\02\_15\_12\817164.D

Operator : KAC

Date Acquired : 16 Feb 2012 6:52

Sample Name :
Submitted by : P.PIRO
Vial Number : 64
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
1.997	171894	15.18	21.47	
3.901	160098	14.14	20.00	
4.672	800570	70.69	100.00	

File Name : F:\SYSTEM8\02 15 12\817164.D

Operator : KAC

Date Acquired : 16 Feb 2012 6:52

Sample Name :

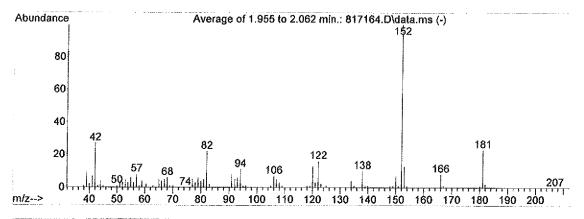
Submitted by : P.PIRO
Vial Number : 64
AcquisitionMeth: DRUGS.M
Integrator : RTE

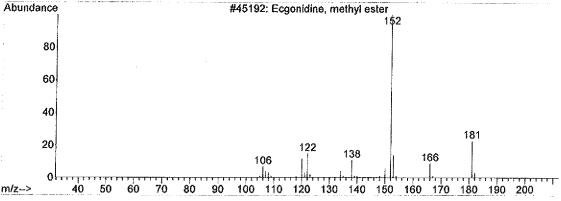
Search Libraries: C:\Database\SLI.L

C:\Database\SLI.L Minimum Quality: 80 C:\Database\NIST08.L Minimum Quality: 80

C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	2.00	C:\Database\NIST08.L	100000 04 0	
		Ecgonidine, methyl ester	127379-24-2	98
		2-Carbomethoxy-8-methyl-8-azabicycl	043021-26-7	95
		3,5-Dimethoxyphenethylamine	003213-28-3	43





: F:\SYSTEM8\02\_15\_12\817164.D File Name

KAC Operator

Date Acquired 16 Feb 2012 6:52

Sample Name

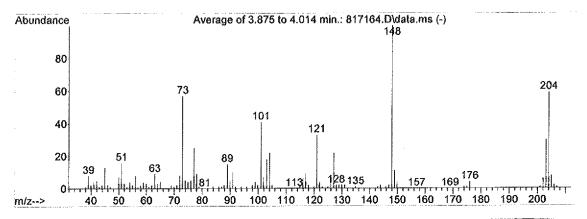
Submitted by P.PIRO Vial Number AcquisitionMeth: DRUGS.M Integrator : RTE

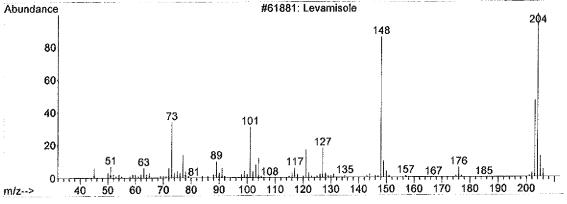
Minimum Quality: 80 Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST08.L

C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
 2	3.90	C:\Database\NIST08.L Levamisole Levamisole Imidazo[2,1-b]thiazole, 2,3,5,6-tet	006649-23-6 006649-23-6	98 97 97





File Name : F:\SYSTEM8\02\_15\_12\817164.D

Operator : KAC

Date Acquired 16 Feb 2012 6:52

Sample Name

Submitted by Vial Number 64 AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries: C:\Database\SLI.L

Minimum Quality: 80 C:\Database\NIST08.L Minimum Quality: 80

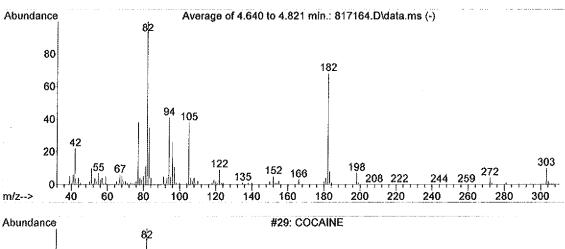
99

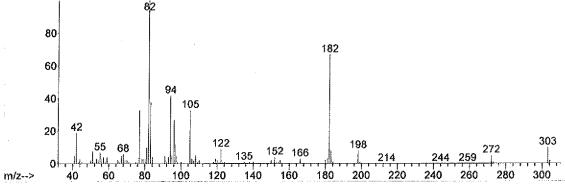
C:\Database\PMW\_TOX2.L

PK# RTLibrary/ID CAS# Qual

4.67 3 C:\Database\SLI.L

COCAINE 000050-36-2





File Name : F:\SYSTEM8\02\_15\_12\817179.D

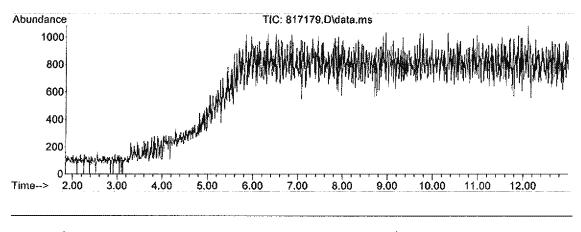
Operator : KAC

Date Acquired : 16 Feb 2012 10:51

Sample Name : BLANK

Submitted by :

Vial Number : 2 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time Area Area % Ratio %

File Name : F:\SYSTEM8\02\_15\_12\817180.D

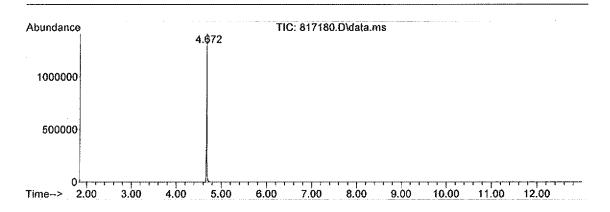
Operator : KAC

Date Acquired : 16 Feb 2012 11:07

Sample Name : COCAINE STD

Submitted by

Vial Number : 80 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	 Ratio %
4.672	1130284	100.00

File Name : F:\SYSTEM8\02\_15\_12\817180.D

Operator : KAC

Date Acquired : 16 Feb 2012 11:07

Sample Name : COCAINE STD

Submitted by

Vial Number 80 AcquisitionMeth: DRUGS.M Integrator RTE

Search Libraries:

C:\Database\SLI.L

Minimum Quality: 80 C:\Database\NIST08.L Minimum Quality: 80

C:\Database\PMW TOX2.L

PK# RTLibrary/ID CAS# Qual

1 4.67 C:\Database\SLI.L

COCAINE

000050-36-2

99

